


[Help](#)

Basic Search	Advanced Search	Topic Guide	Publication Search	<b>Marked List</b> 0 articles	Interface language: <u>English</u>
--------------	-----------------	-------------	--------------------	-------------------------------	------------------------------------

Databases selected: Multiple databases...

## Marked List

[« Back to Results](#)
[Articles and Bibliography](#)
[My Research Summary](#)

- [Download](#) your search summary as a web page / HTML file.
- [Edit](#) the information below.

## Research Summary - April 12, 2004

### Recent Searches

- [\(collaborat? w/2 design? and \(manufacturing or production\)\) AND PDN\(<6/1/2000\)](#)

Database:Multiple databases...

Limit results to: full text

Look for terms in: Citation and article text

Publication type:All publication types

http://proquest.umi.com/pqdweb?ondate=mm%2Fdd%2Fyyyy&afterdate=mm%2Fdd%2Fyyyy&beforedate=6%2F1%2F2000&2Fdd%2Fyyyy&showft=1&ft=1&h\_pubtitle=&date=BEFORE&sq=collaborat%3F+w%2F2+design%3F+and+%28manufacturin&searchinterface=1&pubtitle=&ts=1081786209&moreoptstate=CLOSED&rqt=305&vinst=PROD&todate=mm%2Fdd%2Fyyyy&searchbuttonimage.y=11&clientid=19649&x=-&dbid=1004%2C4795%2C999%2C3%2C2362%2C1084%2C6%2C5%2C1906%2C3315%2C5820%2C5921%2C576%2C3194%2C603%2C2%2C1073%2C13475%2C1009%2C4138%2C13474%2C541&jsenabled=1&vname=PQD&querysyntax=PQ&searchbuttonimage.x=21&revpos=all&stype=all&sortby=REVERSE\_C&vtype=PQD&author=

- [\(collaborat? w/2 design and \(manufacturing or production\)\) AND PDN\(<6/1/2000\)](#)

Database:Multiple databases...

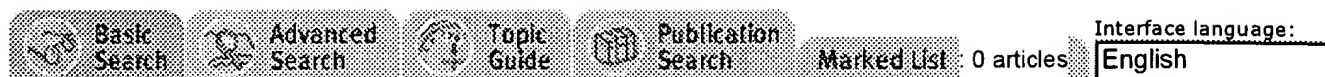
Limit results to: full text

Look for terms in: Citation and article text

Publication type:All publication types

http://proquest.umi.com/pqdweb?ondate=mm%2Fdd%2Fyyyy&afterdate=mm%2Fdd%2Fyyyy&beforedate=6%2F1%2F2000&2Fdd%2Fyyyy&showft=1&ft=1&h\_pubtitle=&date=BEFORE&sq=collaborat%3F+w%2F2+design+and+%28manufacturing+ot29&searchinterface=1&x=-&pubtitle=&ts=1081786127&moreoptstate=CLOSED&rqt=305&vinst=PROD&todate=mm%2Fdd%2Fyyyy&searchbuttonimage.y=9&clientid=19649&x=-&dbid=1004%2C4795%2C999%2C3%2C2362%2C1084%2C6%2C5%2C3315%2C5820%2C5921%2C576%2C3194%2C603%2C2%2C1073%2C13475%2C1009%2C4138%2C13474%2C7262%2C541&jsenabled=1&vname=PQD&querysyntax=PQ&searchbuttonimage.x=18&revpos=all&stype=all&sortby=REVERSE\_C&vtype=PQD&author=

Copyright © 2004 ProQuest Information and Learning Company. All rights reserved. [Terms and Conditions](#)
[Text-only interface](#)


[Help](#)


Databases selected: Multiple databases...

**Article View**
[« Back to Results](#)
[< Previous](#) Article 2 of 4 [Next >](#)
[Publisher Information](#)

☐ Mark Article

[Abstract](#) , [Full Text](#)


## Spatial Inc. Announces IntraVISION 4.1 for Windows and UNIX; IntraVISION 3D/2D Visualization Solution Enables Enterprise-Wide Access to Over 300 File Formats

*Business Editors, Technology Writers.* **Business Wire.** New York: Aug 25, 1999. pg. 1

[» Jump to full text](#)

Author(s): [Business Editors, Technology Writers.](#)  
 Publication title: [Business Wire.](#) New York: Aug 25, 1999. pg. 1  
 Source Type: Wire feed  
 ProQuest document ID: 44186668  
 Text Word Count 928  
 Article URL: [http://gateway.proquest.com/openurl?url\\_ver=Z39.88-2004&res\\_dat=xri:pqd&rft\\_val\\_fmt=info:ofi/fmt:kev:mtx:journal&genre=article&rft\\_dat=xri:pqd:did=0000000044186668&SrchMode=1&sid=6&F...](http://gateway.proquest.com/openurl?url_ver=Z39.88-2004&res_dat=xri:pqd&rft_val_fmt=info:ofi/fmt:kev:mtx:journal&genre=article&rft_dat=xri:pqd:did=0000000044186668&SrchMode=1&sid=6&F...)

**Abstract** (Article Summary)

BOULDER, Colo.--(BUSINESS WIRE)--Aug. 25, 1999--Spatial Inc. (AMEX: STY), the world's leading software developer of 3D modeling technology and interoperability solutions, today announced IntraVISION(TM) 4.1, an enterprise-wide visualization solution for Windows and UNIX. Version 4.1 of IntraVISION features added support for over 150 file formats, including the industry standard ACIS(R) SAT(TM) format and Microsoft(R) applications such as Word, Excel, and PowerPoint. In addition, IntraVISION 4.1 features an enhanced user interface, and improved performance for STEP assemblies.

"With both Windows and UNIX platform support in one release, IntraVISION offers the interoperability needed for users throughout all areas of an enterprise to communicate 2D and 3D product data. IntraVISION provides robust, direct file format support that preserves the native intelligence of CAD/CAM/CAE files. This allows users to communicate and work with accurate, original design data, which enables them to reduce time-to-market, improve product quality, and lower production costs," Bill Turcotte, vice president, interoperability sales, Spatial Inc. "This latest release of IntraVISION, exemplifies Spatial's commitment to provide the most advanced interoperability solutions in the market, at an industry- leading pace."

IntraVISION 4.1 is a full-featured, comprehensive 2D and 3D visualization solution. The software provides enterprise-wide access to over 300 multi-file formats, including support for all major CAD formats such as DXF/DWG, IGES, SAT, STEP, VDA-FS, and VRML. IntraVISION is available as an integrated viewing component for PDM, CAD, CAM, ERP, shop floor, and MES solutions; or a stand-alone application. With IntraVISION, users can view, markup, measure, and convert raster files, documents, drawings, 3D CAD/CAM models, configuration data, assemblies, and part files -- without requiring native applications. These features provide key benefits to users

in product design and manufacturing by allowing them to **collaborate** on **designs**, review models and drawings for dimensional accuracy, and support concurrent product development processes.

Page 2

Full Text (928 words)

Copyright Business Wire Aug 25, 1999

BOULDER, Colo.--(BUSINESS WIRE)--Aug. 25, 1999--Spatial Inc. (AMEX: STY), the world's leading software developer of 3D modeling technology and interoperability solutions, today announced IntraVISION(TM) 4.1, an enterprise-wide visualization solution for Windows and UNIX. Version 4.1 of IntraVISION features added support for over 150 file formats, including the industry standard ACIS(R) SAT(TM) format and Microsoft(R) applications such as Word, Excel, and PowerPoint. In addition, IntraVISION 4.1 features an enhanced user interface, and improved performance for STEP assemblies.

2 (TIOLOS

"As a distributor of IntraVISION, we are excited to see the release of IntraVISION 4.1. ITS is confident that the new IntraVISION features will allow us to offer our customers an even more comprehensive solution to meet their enterprise-wide viewing and markup needs," said Jon Judd, president, Integration Technology Solutions, Inc. (ITS). "Combining an industry-leading product, like IntraVISION, with ITS Product Data Management and Technical Data Interchange solutions will help ITS customers to more successfully compete in a global marketplace."

Answer:

Question:

"With both Windows and UNIX platform support in one release, IntraVISION offers the interoperability needed for users throughout all areas of an enterprise to communicate 2D and 3D product data. IntraVISION provides robust, direct file format support that preserves the native intelligence of CAD/CAM/CAE files. This allows users to communicate and work with accurate, original design data, which enables them to reduce time-to-market, improve product quality, and lower production costs," Bill Turcotte, vice president, interoperability sales, Spatial Inc. "This latest release of IntraVISION, exemplifies Spatial's commitment to provide the most advanced interoperability solutions in the market, at an industry-leading pace."

"RAND customers demand a solution that is flexible and provides interoperability with the many different formats found in today's advanced engineering environments. IntraVISION 4.1 supports the diverse requirements of manufacturing organizations and offers a long term enterprise-wide solution that protects our customer's important investment in their data," remarked Mike Oakley, product manager, RAND Worldwide (TSE: RND). "RAND chose IntraVISION because it offers our customers precise graphical viewing capabilities and a comprehensive set of standard formats -- the preferred solution for long-term stability and cost effectiveness."

IntraVISION 4.1 is a full-featured, comprehensive 2D and 3D visualization solution. The software provides enterprise-wide access to over 100 multi-file formats, including support for all major CAD formats such as DXF/DWG, IGES, SAT, STEP, VDA-FS, and VRML. IntraVISION is available as an integrated viewing component for PDM, CAD, CAM, ERP, shop floor, and MES solutions; or a stand-alone application. With IntraVISION, users can view, markup, measure, and convert raster files, documents, drawings, 3D CAD/CAM models, configuration data, assemblies, and part files -- without requiring native applications. These features provide key benefits to users in product design and manufacturing by allowing them to **collaborate** on **designs**, review models and drawings for dimensional accuracy, and support concurrent product development processes.

#### IntraVISION 4.1 Features

[Table]

Feature	Description
Support for all versions of the industry standard ACIS SAT	Assigned Date
Desktop Field Support	Assigned Group
file	Assignee Name
format.	Total Time Spent (min)
	Time Spent (min)
	Start Time
[Table]	Estimated Total Time
Additional support for 150+ multi-file formats including	Escalated?

popular

AllText2.rep

desktop, 3D web, technical illustration, and CAD formats,

including geometric models, assemblies, and configuration data.

#### [Table]

-- Microsoft Office format support enables users to access documents; originated in Word, Excel, and PowerPoint.  
 -- All major Windows and UNIX platforms, including DEC, HP, IBM, Intel, SGI, and Sun.  
 An enhanced user interface based on the standard Microsoft Foundation Classes, has customized layout, double-clicking, and

tabbed windows.

#### [Table]

-- Integrated Shading with OpenGL enables 3D solid and surface models to be shaded directly in IntraVISION's main viewing window.  
 Secondary Contact Building Floor Contact Suite Contact Room

#### [Table]

-- Improved STEP performance and extended product structure support  
 enables users to display entire STEP assemblies in a new product structure window.  
 Secondary Contact Building Floor Contact Suite Contact Room

#### [Table]

-- A Replaceable File Load Dialog now provides tighter integration with CAD, CAM, ERP, MES, PDM, and shop floor systems.  
 Secondary Contact Building Floor Contact Suite Contact Room

#### About Spatial Inc.

A leading innovator of 3D modeling technology, Spatial provides advanced component and interoperability products for creating, viewing, exchanging, and sharing high-fidelity 3D digital geometry.

The ACIS 3D Toolkit(TM), Spatial's flagship product, is the de facto standard 3D modeling kernel for the MCAD, CAM, CAE, and AEC industries. With over 500 ACIS licensees and 1.4 million end users of more than 200 ACIS-enabled applications, ACIS is indisputably the world's most widely used 3D modeling kernel. ACIS-enabled applications include ABAQUS/CAE by Hibbitt, Karsson & Sorensen, Inc., AutoCAD and Mechanical Desktop by Autodesk, Inc., CADKEY by Baystate Technologies, Inc., GAMBIT by Fluent Inc., Grate/CUBE II and Space by Hitachi Zosen Information Systems, GSCAD by Intergraph Corporation, UG by Visionary Design Systems, Inc., Maxwell 3D Field Simulation by Ansoft Corporation, MegaCAD by Megatech Software GmbH, TurboCAD Solid Modeler and Professional by IMSI, Vellum Solids by Ashlar Inc., and Working Model 3D by MacNeal-Schwendler Corporation.

Spatial offers a diversity of production-proven 3D modeling component products, like Spatial Deformable Modeler (TM), a 3D surface modeling tool for high level artistic design and industrial styling.

Spatial's Interoperability Products enable developers and end users to optimize engineering processes by providing efficient methods of communicating 3D models and product data across multiple CAD/CAM/CAE systems

throughout the design-to-manufacturing process. Interoperability Products include advanced visualization solutions, like IntraVISION and JetScream(TM), data translators for IGES, STEP, and VDA-FS; 3D model healing technology; PDM integration modules, and 3Dmodelserver.com.

Headquartered in Boulder, Colorado, Spatial has offices in Europe and Asia. Spatial stock is publicly traded on the NASDAQ-AMEX exchange under the symbol "STY." For more information, visit Spatial's web site at <http://www.spatial.com> or call (303) 544-2900.

Statements made in this news release that are not historical facts may be forward-looking statements. Actual results may differ materially from those projected in any forward-looking statement. There are a number of important factors that could cause actual results to differ materially from those anticipated by any forward-looking information. A description of risks and uncertainties attendant to Spatial Technology Inc. and its industry, and other factors which could affect the Company's financial results, are included in the Company's Securities and Exchange Commission filings, including but not limited to the Company's annual report on Form 10-KSB for the year ended December 31, 1998.

ACIS is a registered trademark of Spatial Inc. Spatial Inc., IntraVISION, SAT, ACIS 3D Toolkit, and JetScream are trademarks of Spatial Inc. All other products are trademarks of their respective owners.

[^ Back to Top](#)

[« Back to Results](#)

[< Previous Article 2 of 4 Next >](#)

[Print](#)

[Email](#)

☐ Mark Article

[Abstract](#), [Full Text](#)

Copyright © 2004 ProQuest Information and Learning Company. All rights reserved. [Terms and Conditions](#).  
Printer's mark and has flashing light. User would like to have the

per. Printer then  
3 weeks. Printer make a change and does not pull in the pa  
happens approx. every  
VUL - User unable to print to HP4200 printer. User stated that this

Detail Description changed to :  
Work Log : 4/8/04 8:14:47 AM glakatos

Workstation ID : WS05550  
Resolution Method :  
Root Cause :  
Details :  
Resolved :  
Modified Time : 4/8/04 8:33:20 AM  
Last-modified-by : kburling  
Create Date : 4/8/04 8:14:47 AM  
Created By : glakatos  
Assigned Date : 4/8/04 8:33:19 AM  
Assigned Group : Desktop Field Support  
Assignee Name : AHMED MOHAMED  
Total Time Spent (min) : 0  
Time Spent (min) : 0  
Start Time :  
Estimated Total Time : 0  
Escalated? : No  
Closure Code :  
Source : Phone  
Case Type : Problem  
Priority : Low

printer replaced Transferring to DFS for follow up.  
AllText2.rep


[Help](#)

Basic Search	Advanced Search	Topic Guide	Publication Search	Marked List : 0 articles	Interface language: <b>English</b>
--------------	-----------------	-------------	--------------------	--------------------------	---------------------------------------

Databases selected: Multiple databases...

**Article View**[<< Back to Results](#)[< Previous](#) Article 4 of 38 [Next >](#)[Publisher Information](#)☐ Mark Article[Abstract](#) , [Full Text](#)

## i2 Expands TradeMatrix with Marketplace for the Softgoods Industry; VF Corporation Launches E-Business Initiative through Strategic Partnership in SoftgoodsMatrix.com(TM)

Canada Newswire. Ottawa: Feb 28, 2000. pg. 1

[» Jump to full text](#)

Companies: Nasdaq Stock Market Inc (NAICS: 523210 ) , VF Corp (Ticker: VFC , NAICS: 315211, 315212, 6719, 20)

Dateline: Texas, North Carolina

Publication title: Canada Newswire. Ottawa: Feb 28, 2000. pg. 1

Source Type: Wire feed

ProQuest document ID: 54570615

Text Word Count 988

Article URL: [http://gateway.proquest.com/openurl?url\\_ver=Z39.88-2004&res\\_dat=xri:pqd&rft\\_val\\_fmt=info:ofi/fmt:kev:mtx:journal&genre=article&rft\\_dat=xri:pqd:did=0000000054570615&SrchMode=1&sid=2&F...](http://gateway.proquest.com/openurl?url_ver=Z39.88-2004&res_dat=xri:pqd&rft_val_fmt=info:ofi/fmt:kev:mtx:journal&genre=article&rft_dat=xri:pqd:did=0000000054570615&SrchMode=1&sid=2&F...)

**More Like This** [» Show Options for finding similar articles](#)**Abstract** (Article Summary)

DALLAS, and GREENSBORO, N.C., Feb. 28 /CNW/ – i2 Technologies, Inc. (Nasdaq: ITWO), the leading provider of intelligent eBusiness solutions, today announced the launch of SoftgoodsMatrix.com(TM), an open Web-based business-to-business marketplace, designed to connect retail, apparel, footwear, home furnishings, floor covering and textile companies. This site is slated to be in operation on April 1, 2000. In conjunction with this announcement, VF Corporation (NYSE: VFC), the world's largest apparel company, is becoming the first anchor tenant of SoftgoodsMatrix, launching its strategic e-business initiative. This new marketplace, based on i2's TradeMatrix(TM) platform, is designed specifically to provide the best services available to facilitate e-commerce and optimized collaboration between softgoods retailers, manufacturers and suppliers, in an open online marketplace.

VF Corporation is the world's largest apparel company and a leader in jeanswear, intimate apparel, workwear, knitwear, playwear, daypacks and swimwear. Its principal brands include Lee, Wrangler, Riders, Rustler, Vanity Fair, Vassarette, Bestform, Lily of France, Lee Sport, Healthtex, Jantzen, Jantzen and Red Kap. Its international intimate apparel brands include Lou, Bolero, Variance, Carina, Siltex, Belcor, Gemma and Intima Cherry. VF Corporation's press releases, annual report and other information can be accessed through the Company's home page on the World Wide Web, [http:// www.vfc.com](http://www.vfc.com). Shareholders can also utilize a toll-free number to obtain information and updates on the Company, 1-888-VF-NEWS1.

"For VF, we believe the true power of the Internet lies in the creation of powerful new e-business forums that bring industry participants together in a dynamic trading environment," said Mackey McDonald, chief executive officer of VF Corporation. "As a leading provider of marketplace services, i2 is the obvious e-business partner for VF. We expect to reduce material costs and inventories, and gain tremendous flexibility in our sourcing capabilities by using SoftgoodsMatrix. This initiative dovetails perfectly with our consumerization strategy, which is designed to leverage technology to become the world's most responsive apparel company."

**Full Text** (988 words)

*Copyright Canada Newswire)*

DALLAS, and GREENSBORO, N.C., Feb. 28 /CNW/ – i2 Technologies, Inc. (Nasdaq: ITWO), the leading provider of intelligent eBusiness solutions, today announced the launch of SoftgoodsMatrix.com(TM), an open Web-based business-to-business marketplace, designed to connect retail, apparel, footwear, home furnishings, floor covering and textile companies. This site is slated to be in operation on April 1, 2000. In conjunction with this announcement, VF Corporation (NYSE: VFC), the world's largest apparel company, is becoming the first anchor tenant of SoftgoodsMatrix, launching its strategic e-business initiative. This new marketplace, based on i2's TradeMatrix(TM) platform, is designed specifically to provide the best services available to facilitate e-commerce and optimized collaboration between softgoods retailers, manufacturers and suppliers, in an open online marketplace.

As Internet shopping gains momentum and consumers continue to demand an improved customer experience, traditional retailers are being forced to offer more options to shoppers. Consumers' expectations, driven by the urgency to be satisfied quickly or in "Internet time", have pressured manufacturers to reduce their design, planning, **manufacturing** and distribution cycle times. i2's SoftgoodsMatrix will address these industry challenges by providing an open and neutral industry marketplace that will enable companies to **collaborate on designs** and forecasts, intelligently source and procure materials, fulfill orders on time, and improve inventory visibility and replenishment.

The collaborative planning capabilities of SoftgoodsMatrix will help participants improve their ability to respond to changes in consumer trends. Retailers and brand owners, such as VF Corporation, will benefit from making intelligent sourcing decisions for both direct and indirect materials. Through the online sourcing services offered by SoftgoodsMatrix, corporate buyers will consolidate their requirements and reduce total purchasing costs, while ensuring that vital **production** materials are available and delivered on time. SoftgoodsMatrix will allow textile and fiber producers to expand their market presence by connecting them to potential buyers in multiple electronic marketplaces.

"For VF, we believe the true power of the Internet lies in the creation of powerful new e-business forums that bring industry participants together in a dynamic trading environment," said Mackey McDonald, chief executive officer of VF Corporation. "As a leading provider of marketplace services, i2 is the obvious e-business partner for VF. We expect to reduce material costs and inventories, and gain tremendous flexibility in our sourcing capabilities by using SoftgoodsMatrix. This initiative dovetails perfectly with our consumerization strategy, which is designed to leverage technology to become the world's most responsive apparel company."

"The softgoods industry's trading relationships are complex, with many parties involved in designing, **manufacturing**, branding, distributing and selling products. These complexities cause inefficiencies in softgoods companies' extended supply chains, with very limited collaboration currently taking place between partners, suppliers and customers," said Terry Turner, vice president of i2's Consumer Goods and Retail business unit. "SoftgoodsMatrix is designed to deliver a full range of online services to optimize critical business processes and deliver measurable value to the participants. We are pleased that VF Corporation has agreed to join this softgoods marketplace."

SoftgoodsMatrix is an example of an industry-specific marketplace within i2's TradeMatrix solution. The Internet-based TradeMatrix platform offers a wide range of advanced optimization and hosted services for conducting business-to-business and business-to-consumer electronic commerce in real-time. With the addition of SoftgoodsMatrix, TradeMatrix users will be able to link to softgoods industry participants.


#### About i2

i2 is the leading global provider of intelligent eBusiness solutions. Founded in 1988, i2's vision is to add \$50 billion of value for its customers by the year 2005. i2 is headquartered in Dallas, TX, has approximately 3,000 employees and maintains offices worldwide. For additional information, visit i2 on the Web at [www.i2.com](http://www.i2.com), or attend PLANET2000, Vienna from May 10 - 12, 2000, or PLANET2000, San Diego, Oct. 8 - 11, 2000. For more information, visit <http://PLANET.i2.com> or call 1-877-4PLANET.

TradeMatrix is a comprehensive electronic business solution that enables companies to deploy business-to-business and business-to-consumer portals. TradeMatrix offers the broadest spectrum of solutions and hosted services available including procurement, commerce, fulfillment, customer care, retail, planning and product

development enabling customers, partners, suppliers and service providers to conduct business in real-time. TradeMatrix services and marketplaces are powered by i2's advanced optimization and execution capabilities for improved decision-making.

#### About VF Corporation

VF Corporation is the world's largest apparel company and a leader in jeanswear, intimate apparel, workwear, knitwear, playwear, daypacks and swimwear. Its principal brands include Lee, Wrangler, Riders, Rustler, Vanity Fair, Vassarette, Bestform, Lily of France, Lee Sport, Healthtex, Jantzen,  JanSport and Red Kap. Its international intimate apparel brands include Lou, Bolero, Variance, Carina, Siltex, Belcor, Gemma and Intima Cherry. VF Corporation's press releases, annual report and other information can be accessed through the Company's home page on the World Wide Web, [http:// www.vfc.com](http://www.vfc.com). Shareholders can also utilize a toll-free number to obtain information and updates on the Company, 1-888-VF-NEWS1.

#### Cautionary Statement on Forward-looking Statements

Certain statements included herein are "forward-looking statements" within the meaning of the federal securities laws. Management cautions that forward- looking statements are not guarantees and that actual results could differ materially from those expressed or implied in the forward-looking statements. Important factors that could cause the actual results of operations or financial condition of VF Corporation to differ include, but are not necessarily limited to, the overall level of consumer spending for apparel; changes in trends in the segments of the market in which the Company competes; the financial strength of the retail industry; actions of competitors that may impact the Company's business; and the impact of unforeseen economic changes in the markets where the Company competes, such as changes in interest rates, currency exchange rates, inflation rates, recession, and other external economic and political factors over which the Company has no control.

Additional important risk factors for i2 include technological change, competition, market acceptance of the marketplace, success of strategic relationships and general economic conditions. Investors are also directed to consider the risks and uncertainties discussed in documents filed by i2 Technologies and VF Corporation with the Securities and Exchange Commission.

---

[^ Back to Top](#)



[« Back to Results](#)

[< Previous](#) Article 4 of 38 [Next >](#)

[Publisher Information](#)



☐ Mark Article

 [Abstract](#) ,  [Full Text](#)

Copyright © 2004 ProQuest Information and Learning Company. All rights reserved. [Terms and Conditions](#)

[Text-only interface](#)

From: ProQuest